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Patent US281
Attorney Docket: 612,404-306
(Former L&L Ref: 244/006)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

HAVENS, John R.

Serial No.: 09/410,368

Filed: September 30, 1999

For: BIOMOLECULAR ATTACHMENT
SITES ON MICROELECTRONIC ARRAYS
AND METHODS THEREOF

Group Art Unit: 1631

Examiner: A. Marschel

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
AND REVOCATION OF PRIOR POWERS**

Box AMENDMENT
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

I, Mary Ann Stretch, Director, Intellectual Property of Nanogen, Inc., as representative of the Assignee of record of the entire interest of the above application, hereby revoke all powers of attorney previously given and appoint the following attorneys and/or agents to prosecute and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, all of the registered practitioners identified by Customer Number 34263:

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.


September 30, 2002
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Denise N. Doss



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 34263 PATENT TRADEMARK OFFICE	O'MELVENY & MYERS LLP 114 Pacifica, Suite 100 Irvine, CA 92618 (949) 737-2900
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Please send all correspondence to the attention of David B. Murphy, at the above Customer Number, and direct all telephone calls to David B. Murphy at 949-737-2900.

Assignee of interest: Nanogen, Inc.
Address: 10398 Pacific Center Court, San Diego, California, 92121
Recorded in PTO: Reel 010345, Frame 0602, on January 12, 2000

In conformance with 37 C.F.R. §3.73(b), I hereby certify that all documents in connection with the chain of title have been reviewed, and to the best of my knowledge, all right, title and interest is in the above-identified Assignee.

Dated: 9/30/02

By: 

Mary Ann Stretch
Director, Intellectual Property

Nanogen, Inc.
10398 Pacific Center Court
San Diego, CA 92121